Ceiba User manual

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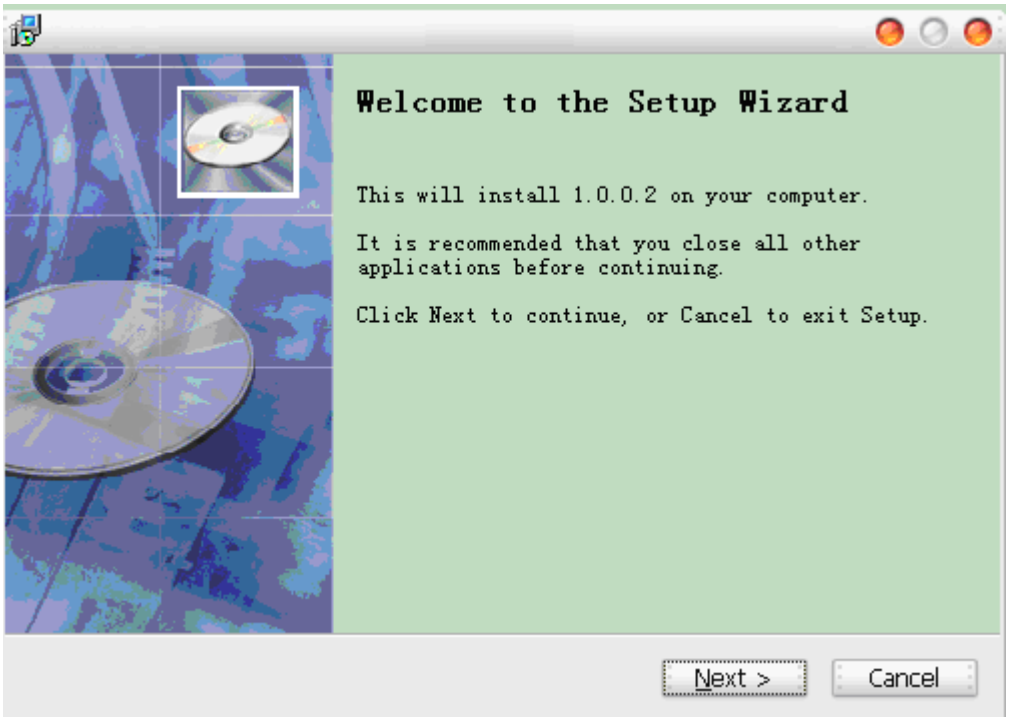
1. Installation and uninstall

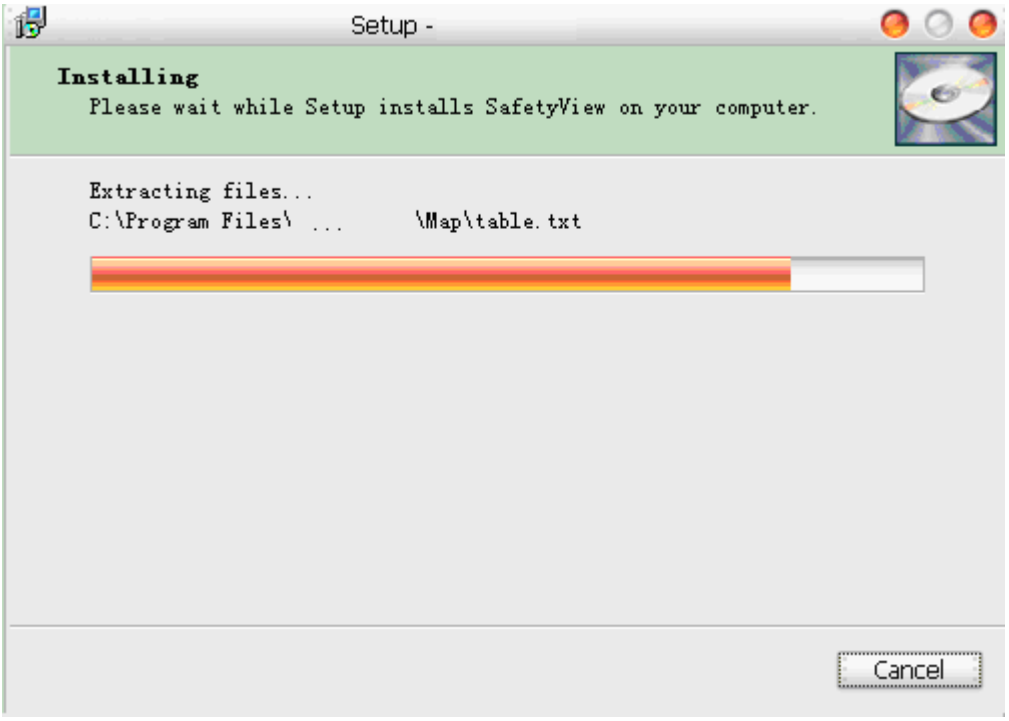
1.1 Installation

Double click the install program Ceiba.Exe to start to install it, and you will get the interface as follow:

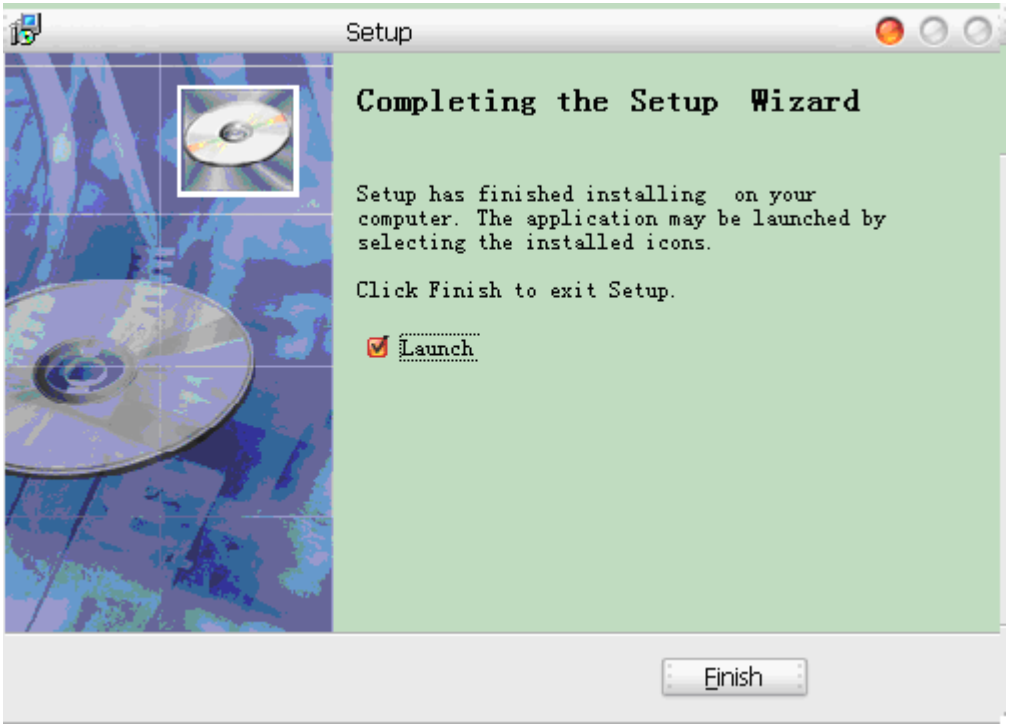

Welcome to the Setup Wizard
This will install 1.0.0.2 on your computer.
It is recommended that you close all other applications before continuing.
Click Next to continue, or Cancel to exit Setup.
Next >
Cancel

And then just click NEXT to continue, and choose the installation path you want as follow.

Installing……..



Finished installation

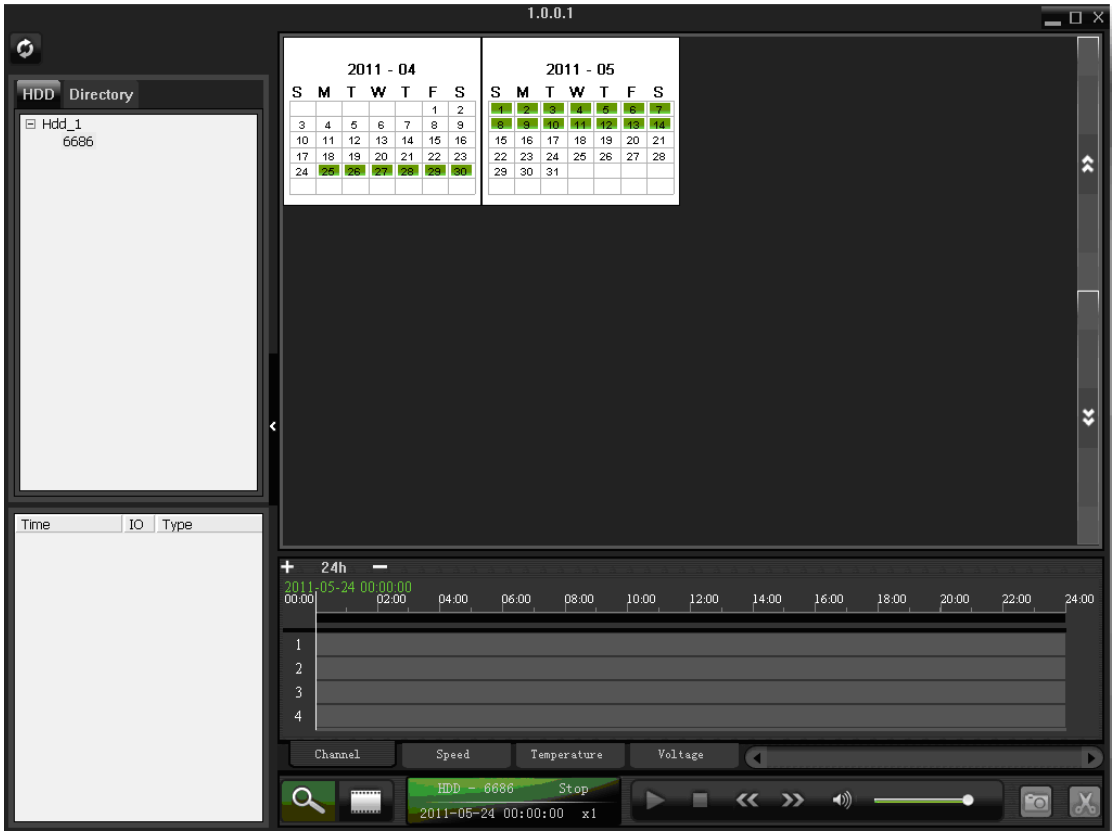

Setup
Completing the Setup Wizard
Setup has finished installing on your computer. The application may be launched by selecting the installed icons.
Click Finish to exit Setup.
Launch
Finish

1.2 Uninstall

Just run the uninstall program Uninstall Ceiba.exe to uninstall the software.

2. Main interface introduction

Make sure you have connected a HDD or SD card form MDVR before you run this software, and when you installed it in Win7, please run it as Administrator, and then you will get the main interface as follow:

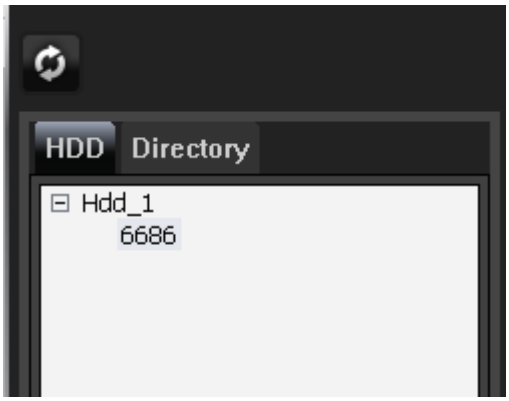


2.1 Local HDD playback

2.1.1 Local HDD search

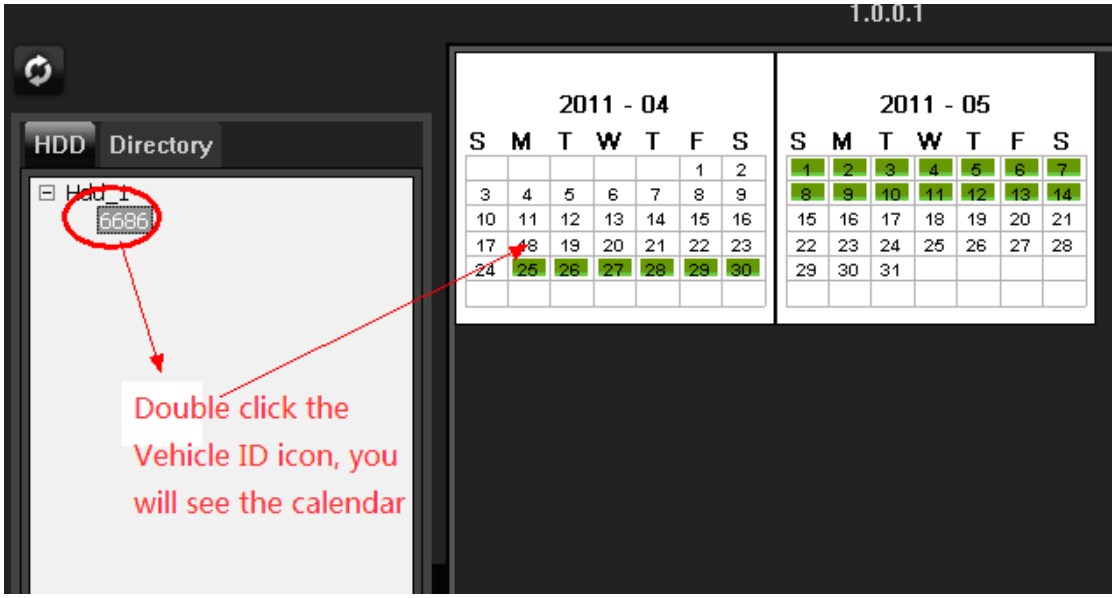
1. Search the HDD list

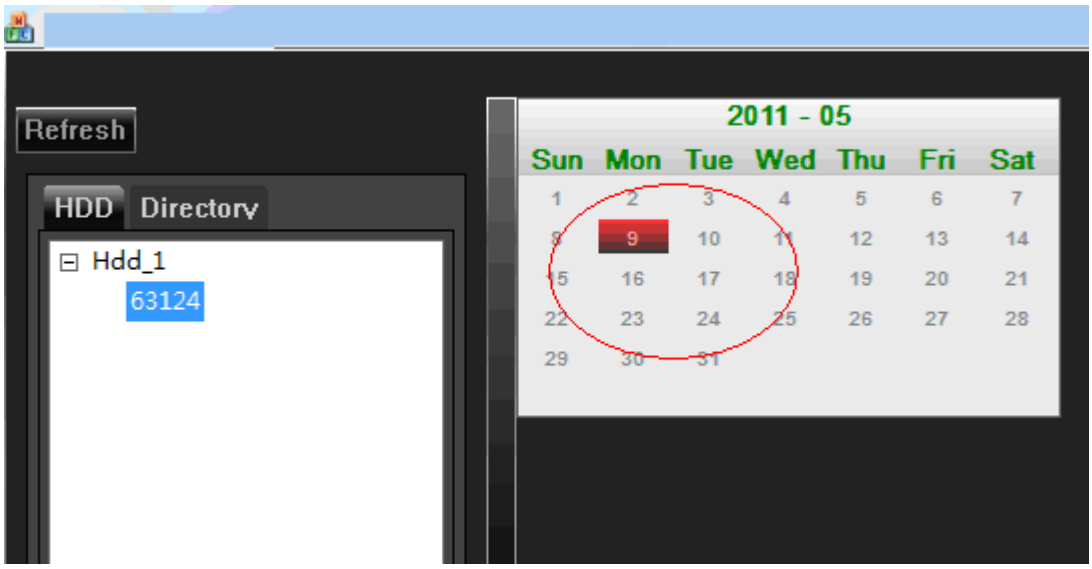
If you connected a HDD or SD card to the PC, after you run this software, you will see the HDD list at top left, if you can't see the list, please click to refresh it, and then you will see it as follow:

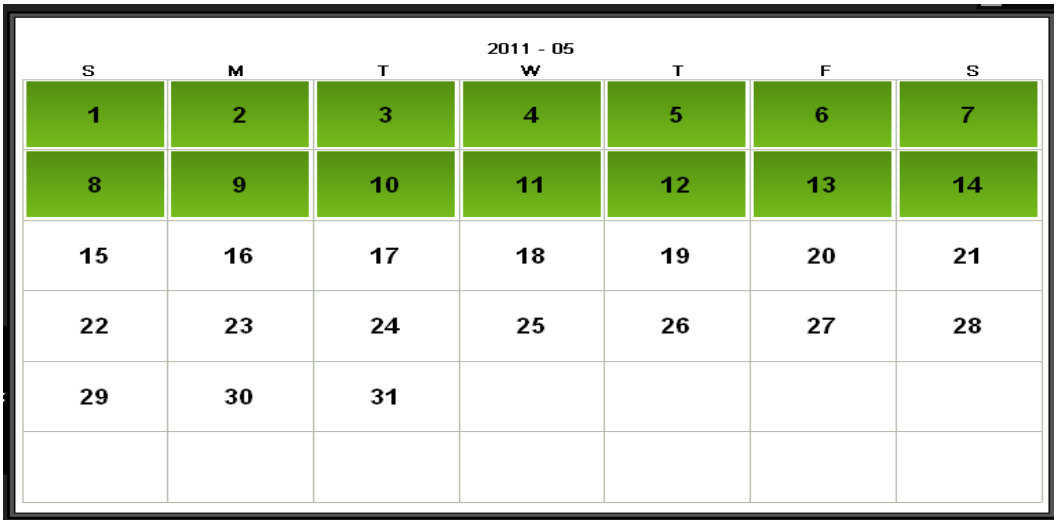


2. Search the calendar

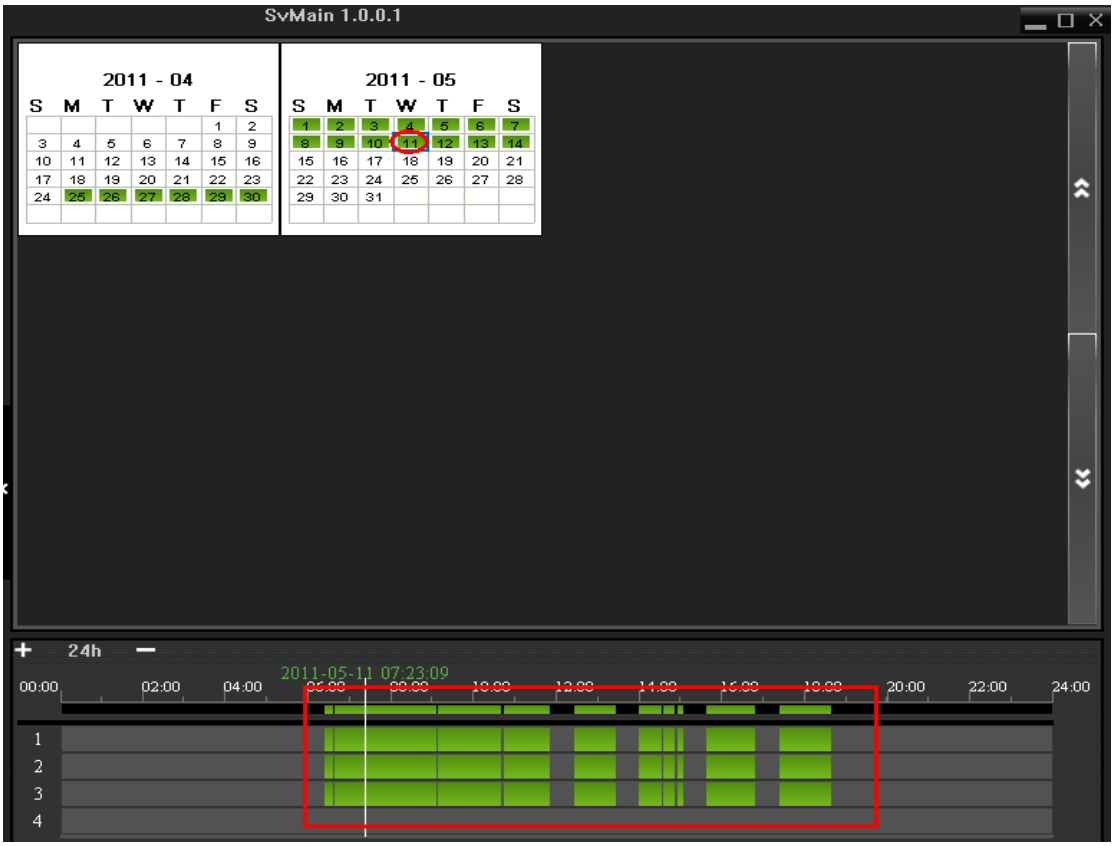
If you get the HDD list, double click the sub icon, such as double click 6686(6686 is the vehicle number), it will pop up the record file calendar as the picture, GREEN means the day has normal record files(As the front picture), RED means the day has alarm record files (As in the second picture).







(1). if you click the day, it will display the all the periods that with record files in the time bar, for example, I click 11th, it displayed the video period on the time scale as follow:



(2). If you double lick the day, it will start to playback the video files of the day, as follow:

(4). Linking playback

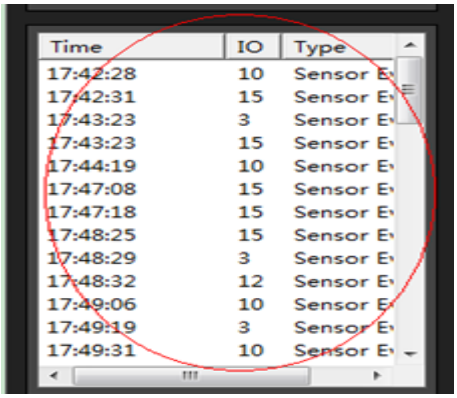
Linking playback means when you playback the video files, the Meta data and GPS tracking

will change at the same time, as well as temperature, voltage and so on.

3. Search the log file

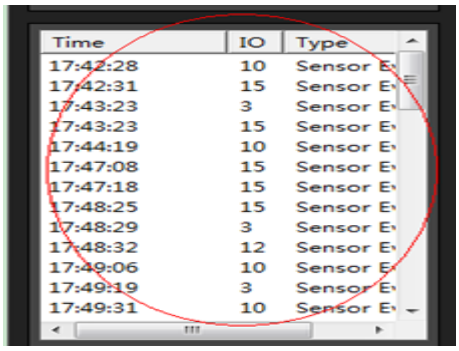
(1). Log search

When you double click the vehicle number, it will pop up the calendar, and click the day, you will find the log info of the day at the left bottom in the interface.



Time	IO	Type
17:42:28	10	Sensor E
17:42:31	15	Sensor E
17:43:23	3	Sensor E
17:43:23	15	Sensor E
17:44:19	10	Sensor E
17:47:08	15	Sensor E
17:47:18	15	Sensor E
17:48:25	15	Sensor E
17:48:29	3	Sensor E
17:48:32	12	Sensor E
17:49:06	10	Sensor E
17:49:19	3	Sensor E
17:49:31	10	Sensor E

(2). the details info of all the logs

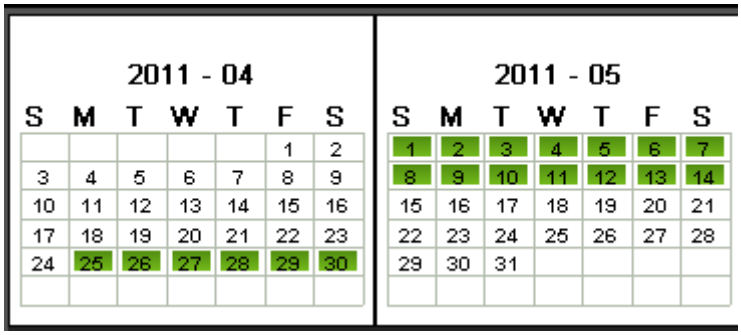


(3). Linking playback

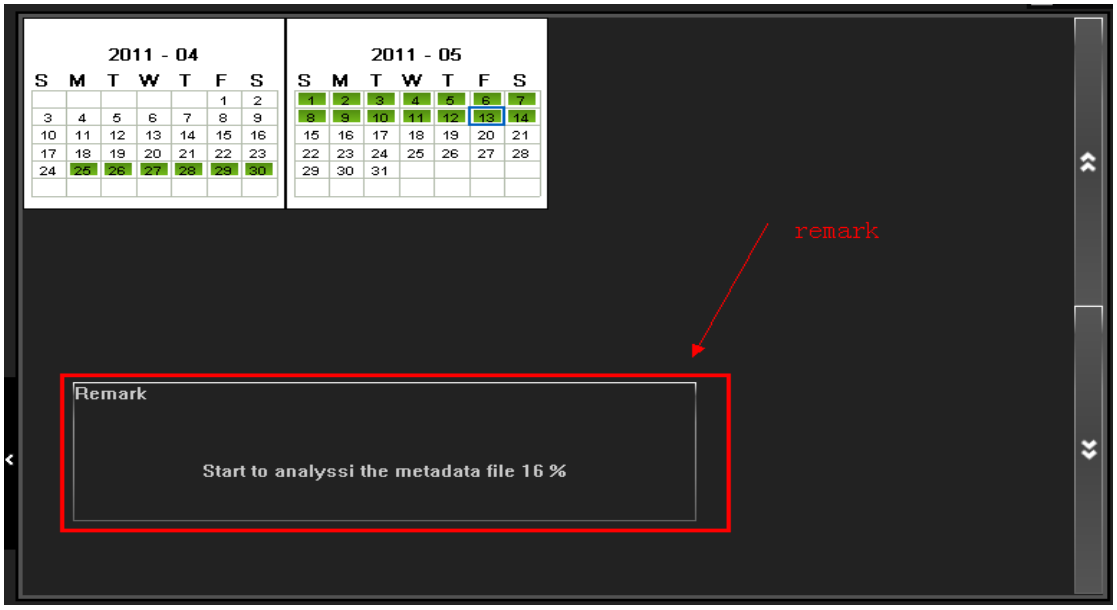
Double click each log info, it will linking playback the corresponding video file, as well as Meta data info.

4. Playback local HDD

After connect the HDD or SD card to PC, and then search the record calendar as follow:

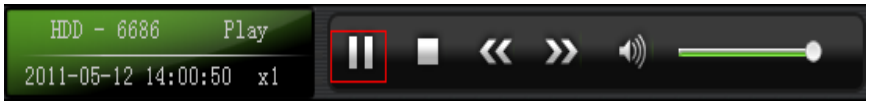


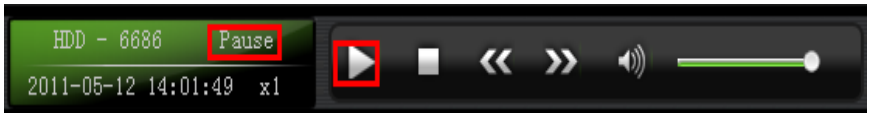
Click some day, it will display all the video period of the day, double click some day, it will start playback the video of the day, if the video period has the corresponding black box data, it will load the black box data first, just as follow interface:



（1）.You can do any play operation, such as play, pause, forward play and so on.

①Play & Pause





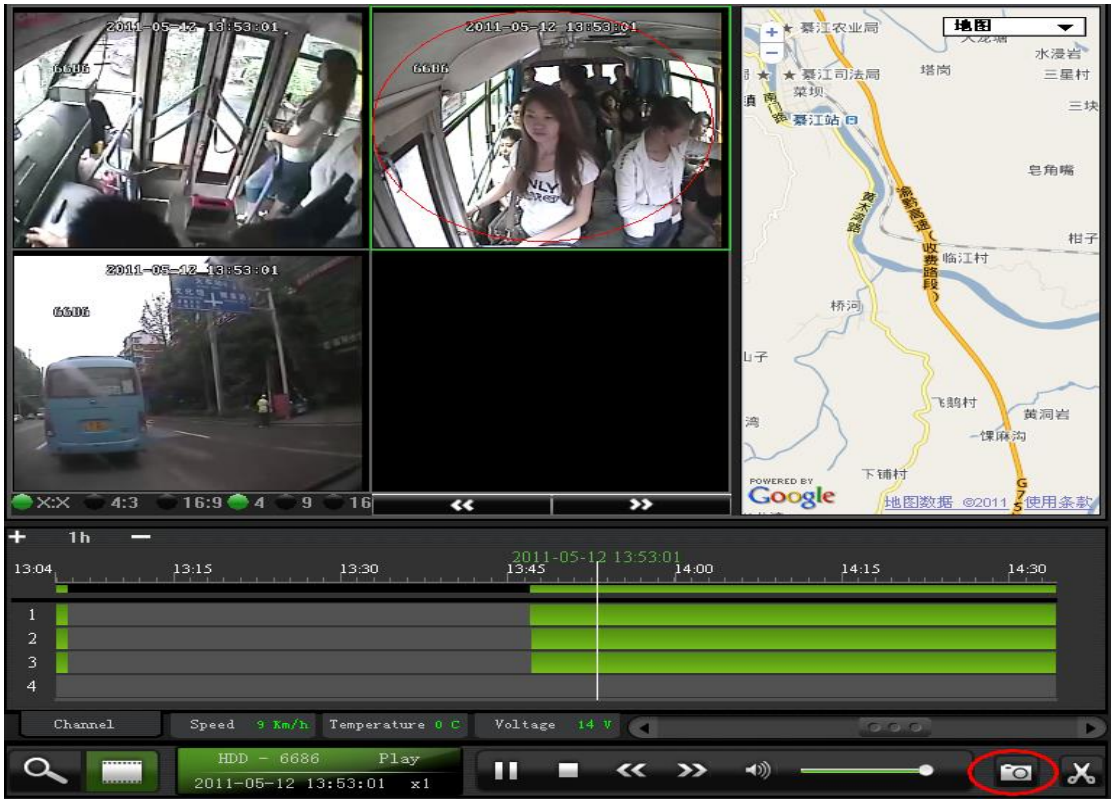
②Stop

If you click the stop button, it will back the calendar search interface.

③Forward play and slow play.

④Snapshot

If you want to snapshot, please choose a video window first, and then click the snapshot icon to snapshot and then save it in a path.

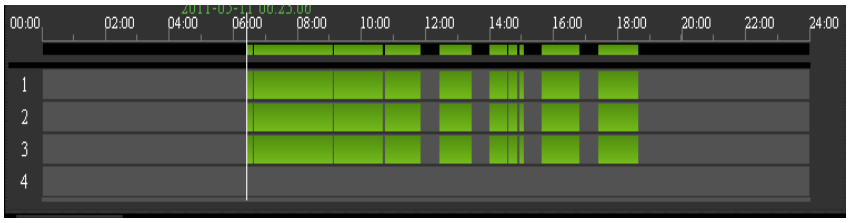


⑤volume control

(2). Play control bar

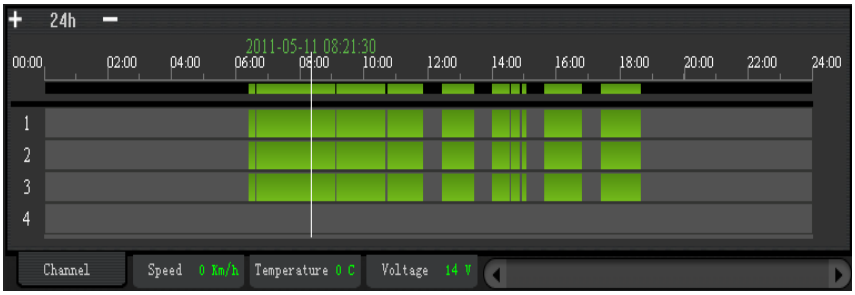
①time scale and video period display

When click some day, if it has video files, it will display on the time scale as follow:

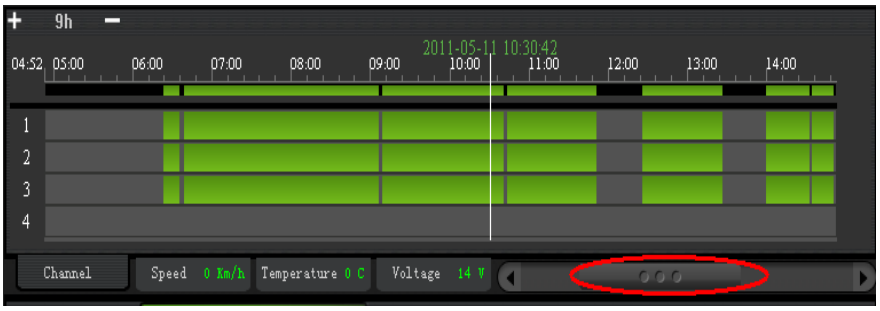


②Drag bar

Move the drag bar to go to the time you want to start.

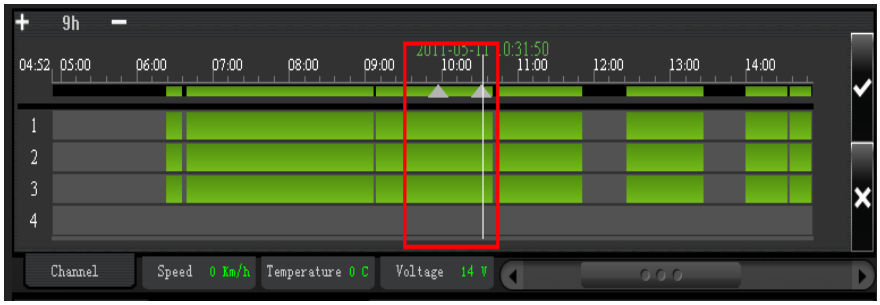


③Zoom bar



Drag the zoom bar to zoom in or zoom out the time scale. (exact to each second)

④Choose the clip range

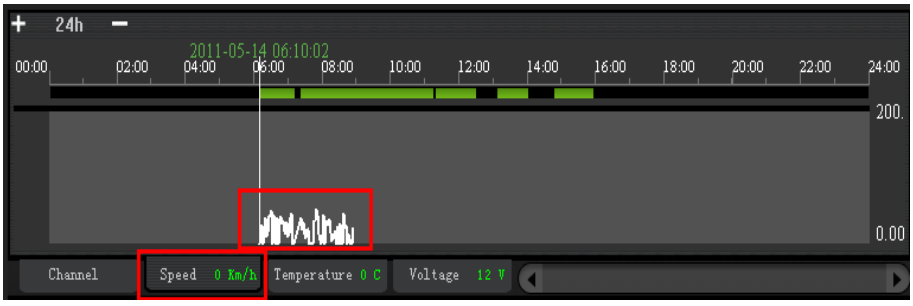


（3）.Chart display

There are three charts about speed, temperature and voltage.

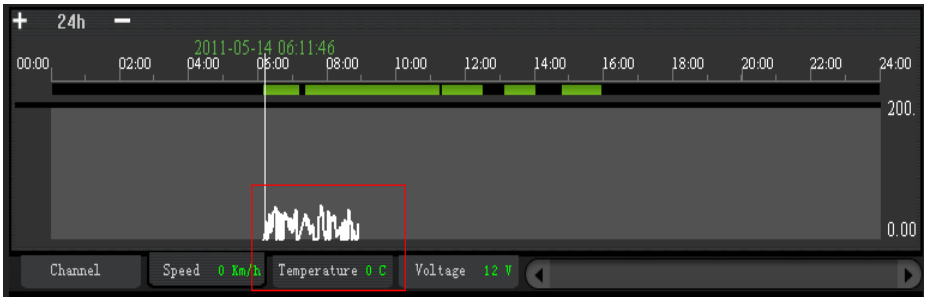
①Chart switch

Just click the name to switch chart.

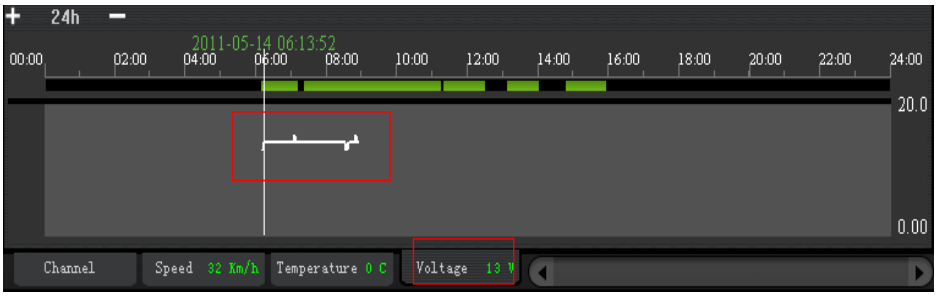


②Speed chartc

③Temperature chart



④Voltage chart



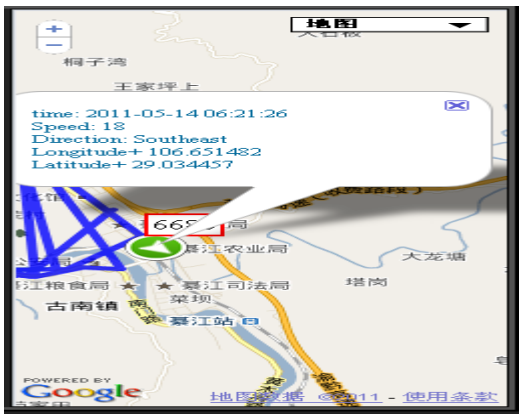
（4）Window display

There are two parts: display scale and division, just choose the mode you want.

;

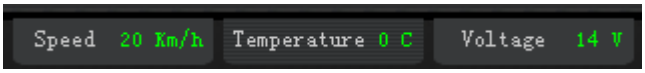
（5）Map control

This part main display the real GPS location and GPS tracking line when playback the video files. When you click the vehicle icon, it will pop up the corresponding GPS info and speed.



（6）Real data display

This part main include the real data of speed, temperature and voltage in each second.

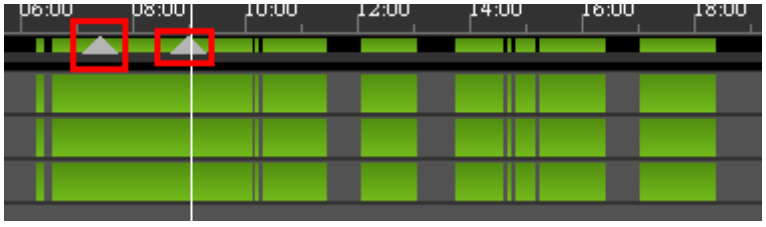


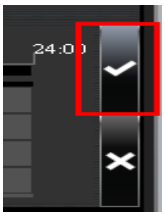
2.1.2 Clip the video file

When you clip the video file, it will clip the corresponding black box data and log file as well, and will save all the data in the same storage path. When you start to clip, the video playback will stop, and click the clip icon to enter into the clip interface, as follow:

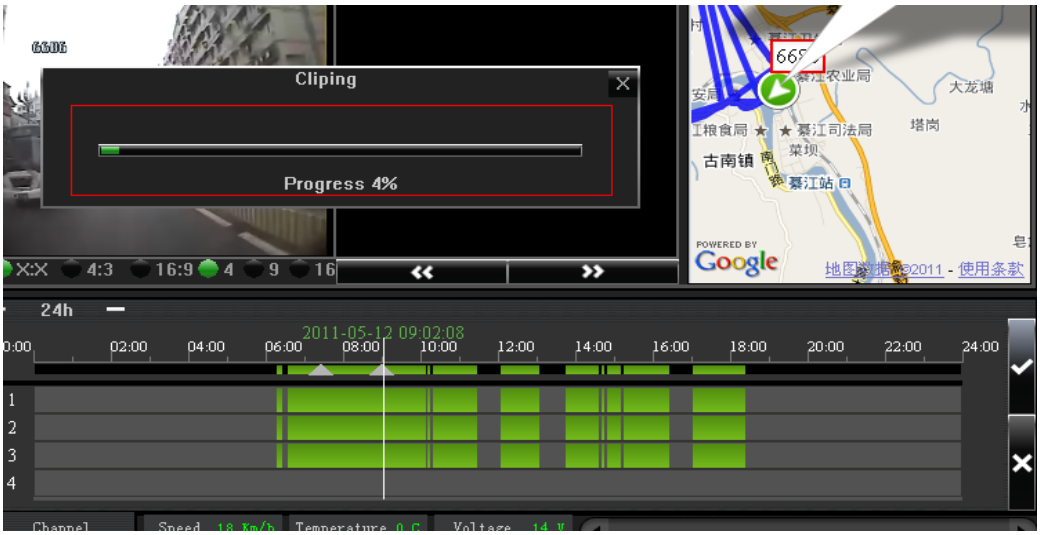
1. Select the time range

Just move the two triangle icon to choose the time range, and then click to confirm the selected time range, and then it will pop up the save path, as the follow pictures:

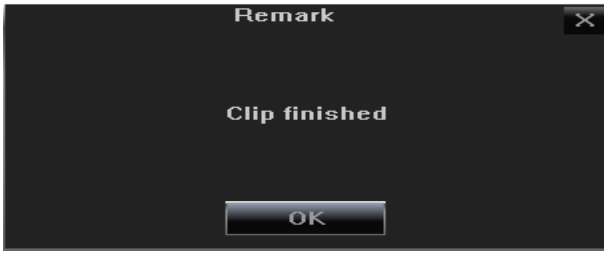




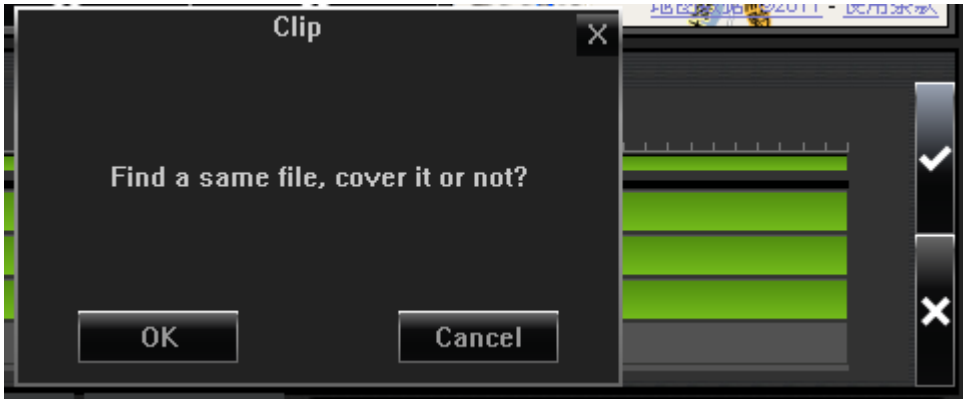
After you selected a storage path, it will start to clip, as follow:



Clip finished



Maybe there is another situation, if the video has been clipped before, you will get a message as follow, just decide your choose.



2. Search clip directory

Search clip directory is the same as search local HDD: first, select Directory, if there is no directory list, click refresh button to check again, as follow:

There are three options for clip directory:

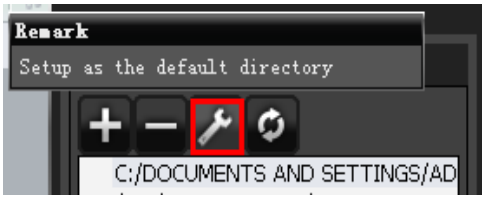
①. Add a new directory, when you move the mouse on the icon, you will get the remark info, click it to add the directory that you want to load.

②. Delete the exited directory, it won't delete the video files in this directory, just remove it from the list.

If you didn't choose a directory, you will get remark info as follow:

When you remove a directory, you will get the remark info as follow, click OK to remove it, and click cancel to cancel this operation.

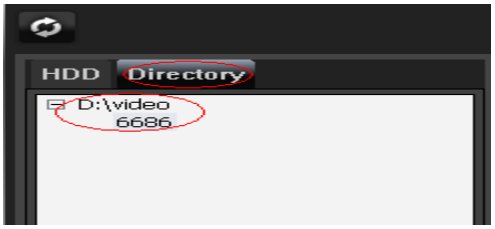
③. Setup the default directory: when you added many directories, you can setup one of it as the default one; normally, the first one will be treat as the default one.



If you want to change the default directory, just choose another one, and then click setup, and you will get the remark info as follow, just click OK to save the settings.

3. Search the clip directory

Search the clip directory is the same as search local HDD, first, select the directory interface, if no list, just click the refresh icon to check again, as follow:



The clip video playback is the same as the local video playback.